State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Instructions: Bold fields must be completed.

## **Wadeable Macroinvertebrate** Field Data Report Form 3200-081 (R 8/14)

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Station Summary					ID O. I		0 I ID 0000/444DI	OV ED		
Waterbody Name				Waterbody	ID Code		Sample ID (YYYYMMDI			
BULL JUNIOR CREEK				1435000			20181029-3	7-03		
Sampling Location		19	82		Database Key 171260016	(2)				
US bridge	231						1/1260016			
SWIMS Station ID 10009368		SWIMS St BULL JUI		ne EEK UPSTREAM	MAPLE RID	GE ROA	D - STATION 1			
Latitude	Longitude La			t/Long Determination Method (circle) SWIMS SWDV GPS			Datum Used if using GPS WGS84 or NAD83			
Basin (WMU) CENTRAL WISCONSIN			Watershe BULL JU	d Name NOR CREEK			County MARATHON			
Sample and Site Descriptors										
Sample Collector (Last No. MYCAL RALEIGH	ame, First)	The second		Project Na WEST DIS		TREAM S	STRATIFIED SITES 2018			
Sampling Device										
X D-Frame Kick Net	Sampler	Eckman								
Ponar	Ponar Artificial Substrate					Hess Sampler Other:				
Habitat Sampled										
Riffle	e Run Pool									
Other Shoreline Composite Proportionally-Sampled Habitat										
Littoral Zone Profundal Zone Wetland										
Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite										
		1.5		l			Replicate No of			
Reason For Sampling										
Least Impacted Reference Baseline Impact / Treatment Site										
Control Site Trend Other: NCSR										
Water Temp. (C) D.O. (m	g/l) D.O. (%	sat.) pH	(su)	Conductivity (u	mhos/cm)		Transparency (cm)			
							<u> </u>			
Water Color Estimated Stream Velocity (m/s)  Slow   Moderate  Fast										
Clear		15 m/s)		s - 0.5 m/s) (> 0.5 i	m/s)					
Measured Velocity	circle units Ave					Average	age Stream Width of reach (m)			
	m/s or f/s			<u>.3                                    </u>			4			
Composition of Substrat	e Sampled (P	ercent):				4				
Bedrock:	Boulders (basketball or larger):			Rubble (tennisball to basketball): 3		Gravel (ladybug to tennisball):	20			
Sand:	Clay:			140			erhanging Vegetation:	40		
Aquatic Macrophytes:				Coarse Woody Debris:						
Embeddedness of Substrate at Sample Site (%) / (> Canopy Cover at Sample Site (%)										